

L Number	Hits	Search Text	DB	Time stamp
3	10	("4087159" "4571080" "4571377" "4666236" "4711514" "5028105" "5292620" "5439647" "5452118" "5460907").PN.	USPAT	2004/07/01 09:35
4	28	5854868.URPN.	USPAT	2004/07/01 09:36
7	7	5793913.URPN.	USPAT	2004/07/01 09:40
10	2	("4806997" "5157467").PN.	USPAT	2004/07/01 09:42
11	3	5321253.URPN.	USPAT	2004/07/01 09:42
14	4	("4622674" "4656636" "4720468" "4720835").PN.	USPAT	2004/07/01 09:44
15	2	("4296387" "4547956").PN.	USPAT	2004/07/01 09:45
16	9	4296387.URPN.	USPAT	2004/07/01 09:46
17	7	4811352.URPN.	USPAT	2004/06/30 15:14
-	143	((semiconductor) near2 (device or component or devices or components or laser or lasers)) same (((coupled or coupling or couple or couples) near2 (end or butt or facet)) with (waveguide or waveguides or lightguide or lightguides or (light adj guide) or (light adj guides) or light-guide or light-guides))	US-PGPUB	2004/06/30 15:14
-	42	((semiconductor) near2 (device or component or devices or components or laser or lasers)) same (((coupled or coupling or couple or couples) near2 (end or butt or facet)) with (waveguide or waveguides or lightguide or lightguides or (light adj guide) or (light adj guides) or light-guide or light-guides))	EPO; JPO; DERWENT; IBM_TDB	2004/06/30 15:14
-	38	((semiconductor) near2 (device or component or devices or components or laser or lasers)) same (((coupled or coupling or couple or couples) near2 (end or butt or facet)) with (waveguide or waveguides or lightguide or lightguides or (light adj guide) or (light adj guides) or light-guide or light-guides))	EPO; JPO; DERWENT; IBM_TDB	2004/06/30 15:17
-	62	((semiconductor) near2 (device or component or devices or components or laser or lasers)) same (((coupled or coupling or couple or couples) near2 (end or butt or facet)) with (waveguide or waveguides or lightguide or lightguides or (light adj guide) or (light adj guides) or light-guide or light-guides)) or (((semiconductor) near2 (device or component or devices or components or laser or lasers)) same (((coupled or coupling or couple or couples) near2 (end or butt or facet)) with (waveguide or waveguides or lightguide or lightguides or (light adj guide) or (light adj guides) or light-guide or light-guides)) or (((semiconductor) near2 (device or component or devices or components or laser or lasers)) same (((coupled or coupling or couple or couples) near2 (end or butt or facet)) with (waveguide or waveguides or lightguide or lightguides or (light adj guide) or (light adj guides) or light-guide or light-guides)) or (((semiconductor) near2 (device or component or devices or components or laser or lasers)) same (((coupled or coupling or couple or couples) near2 (end or butt or facet)) with (waveguide or waveguides or lightguide or lightguides or (light adj guide) or (light adj guides) or light-guide or light-guides))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 15:29
-	947	372/\$.ccls. and ((integrated or integral or integrally) with (waveguide or waveguides or lightguide or lightguides or light-guide or light-guides or reflect or reflecting) near2 (coating or coatings or film or films))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 15:18
-	251	(372/\$.ccls. and ((integrated or integral or integrally) with (waveguide or waveguides or lightguide or lightguides or light-guide or light-guides or reflect or reflecting) near2 (coating or coatings or film or films))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 15:29
-	432	438/\$.ccls. and ((integrated or integral or integrally) with (waveguide or waveguides or lightguide or lightguides or light-guide or light-guides or (light adj guide) or (light adj guides)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 15:29

-	733	257/\$.ccls. and ((integrated or integral or integrally) with (waveguide or waveguides or lightguide or lightguides or light-guide or light-guides or (light adj guide) or (light adj guides)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 15:29
-	416	(438/\$.ccls. and ((integrated or integral or integrally) with (waveguide or waveguides or lightguide or lightguides or light-guide or light-guides or (light adj guide) or (light adj guides)))) and (optical or optic or optically or light)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 15:29
-	673	(257/\$.ccls. and ((integrated or integral or integrally) with (waveguide or waveguides or lightguide or lightguides or light-guide or light-guides or (light adj guide) or (light adj guides)))) and (optical or optic or optically or light)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 16:00
-	513	((257/\$.ccls. and ((integrated or integral or integrally) with (waveguide or waveguides or lightguide or lightguides or light-guide or light-guides or (light adj guide) or (light adj guides)))) and (optical or optic or optically or light)) not ((438/\$.ccls. and ((integrated or integral or integrally) with (waveguide or waveguides or lightguide or lightguides or light-guide or light-guides or (light adj guide) or (light adj guides)))) and (optical or optic or optically or light))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 16:00

L Number	Hits	Search Text	DB	Time stamp
-	1	("6163631").PN.	USPAT	2004/06/30 11:18
-	2	("4601535" "5875274").PN.	USPAT	2004/06/30 10:16
-	1	6163631.URPN.	USPAT	2004/06/30 10:17
-	46	((semiconductor near2 laser) with ((coupled or couple or couples or coupling or end-coupled or end-couple or end-coupling or end-couples or butt-couple or butt-coupled or butt-couples or butt-couplings) near2 (waveguide or waveguides))) same (integral or integrally or integrated)	US-PGPUB	2004/06/30 11:20
-	19	((semiconductor near2 laser) with ((coupled or couple or couples or coupling or end-coupled or end-couple or end-coupling or end-couples or butt-couple or butt-coupled or butt-couples or butt-couplings) near2 (waveguide or waveguides))) same (integral or integrally or integrated)	EPO; JPO; DERWENT; IBM_TDB	2004/06/30 11:45
-	171	((semiconductor near2 laser) with ((coupled or couple or couples or coupling or end-coupled or end-couple or end-coupling or end-couples or butt-couple or butt-coupled or butt-couples or butt-couplings) near2 (waveguide or waveguides)))	EPO; JPO; DERWENT; IBM_TDB	2004/06/30 11:45
-	53	((semiconductor near2 laser) with ((coupled or couple or couples or coupling or end-coupled or end-couple or end-coupling or end-couples or butt-couple or butt-coupled or butt-couples or butt-couplings) near2 (waveguide or waveguides))) and ((reflective or reflection or reflecting) near2 (coating or coatings))	USPAT; US-PGPUB	2004/06/30 11:52
-	313	((semiconductor near2 laser) with ((coupled or couple or couples or coupling or end-coupled or end-couple or end-coupling or end-couples or butt-couple or butt-coupled or butt-couples or butt-couplings) near2 (waveguide or waveguides)))	USPAT; US-PGPUB	2004/06/30 13:17
-	171	((semiconductor near2 laser) with ((coupled or couple or couples or coupling or end-coupled or end-couple or end-coupling or end-couples or butt-couple or butt-coupled or butt-couples or butt-couplings) near2 (waveguide or waveguides)))	EPO; JPO; DERWENT; IBM_TDB	2004/06/30 13:17
-	0	((semiconductor near2 (laser or device or apparatus)) with ((coupled or couple or couples or coupling or end-coupled or end-couple or end-coupling or end-couples or butt-couple or butt-coupled or butt-couples or butt-couplings) near2 (waveguide or waveguides))) and (coating near2 interface)	EPO; JPO; DERWENT; IBM_TDB	2004/06/30 13:17
-	1	((semiconductor near2 (laser or device or apparatus)) with ((coupled or couple or couples or coupling or end-coupled or end-couple or end-coupling or end-couples or butt-couple or butt-coupled or butt-couples or butt-couplings) near2 (waveguide or waveguides))) and (coating near2 interface)	USPAT; US-PGPUB	2004/06/30 13:17
-	0	((semiconductor near2 (laser or device or apparatus)) with ((coupled or couple or couples or coupling or end-coupled or end-couple or end-coupling or end-couples or butt-couple or butt-coupled or butt-couples or butt-couplings) near2 (waveguide or waveguides))) and (coating near2 interface)	USOCR	2004/06/30 13:17
-	0	((coupled or couple or couples or coupling or end-coupled or end-couple or end-coupling or end-couples or butt-couple or butt-coupled or butt-couples or butt-couplings) near2 (waveguide or waveguides))) same (coating near2 interface) and 385/\$.ccls.	USOCR	2004/06/30 13:19
-	0	((coupled or couple or couples or coupling or end-coupled or end-couple or end-coupling or end-couples or butt-couple or butt-coupled or butt-couples or butt-couplings) near2 (waveguide or waveguides))) same (coating near2 interface) and 372/\$.ccls.	USOCR	2004/06/30 13:18
-	0	((coupled or couple or couples or coupling or end-coupled or end-couple or end-coupling or end-couples or butt-couple or butt-coupled or butt-couples or butt-couplings) near2 (waveguide or waveguides))) and (coating near2 interface) and 385/\$.ccls.	USOCR	2004/06/30 13:18

-	1	((coupled or couple or couples or coupling or end-coupled or end-couple or butt-coupling or end-couples or butt-couple or butt-coupled or butt-couples or butt-coupling) near2 (waveguide or waveguides)) same (coating near2 interface)) and 385/\$.cccls.	USPAT; US-PGPUB	2004/06/30 13:19
-	7	((coupled or couple or couples or coupling or end-coupled or end-couple or butt-coupling or end-couples or butt-couple or butt-coupled or butt-couples or butt-coupling) near2 (waveguide or waveguides)) and (coating near2 interface)) and 385/\$.cccls.	USPAT; US-PGPUB	2004/06/30 13:20
-	10	((coating or coatings) near2 interface) with (waveguide or waveguides)) and 385/\$.cccls.	USPAT; US-PGPUB	2004/06/30 13:21
-	271	((laser) near2 (module or modules or package or packages or packaged)) and ((waveguide or waveguides) near2 (coupled or coupling or couples or couple))	USPAT; US-PGPUB	2004/06/30 13:22
-	129	((laser) near2 (module or modules or package or packages or packaged)) and ((waveguide or waveguides) near2 (coupled or coupling or couples or couple)) and coating	USPAT; US-PGPUB	2004/06/30 13:22
-	53	((laser) near2 (module or modules or package or packages or packaged)) and ((waveguide or waveguides) near2 (coupled or coupling or couples or couple)) and (coating near2 reflective)	USPAT; US-PGPUB	2004/06/30 13:23